Index of Claims	

Applicati n No.	Applicant(s)	
10/617,989	RAPP, GARY L.	
Examiner	Art Unit	
Thuy V. Tran	2821	

√	Rejected
=	Allowed

_	(Thr ugh numeral) Cancelled
÷	Restricted

N	N n-Elect d	
-	Interference	

Α	Appeal
0	Objected

Cla	aim	Date							Date						Date						Date						im Date].	С	laim	Date							
	ल	4											al							#4	_	<u></u>			- -	l					- 1										
Final	Original	6/28/04						l				Final	Original								Final	Original				- [
<u> </u>	õ	6/2			•			l				щ	Ö					-		H	ш	8																			
<u> </u>	1	v	\vdash		-	 	\vdash	⊢	┝	⊢			51	-	+	$\vdash \vdash$	+		┞╼╁╼	1.0		101	├	╌┤	 -	+	-+		\dashv	\dashv	\dashv										
	2	v	Н	_	_	⊢	-	⊢	-	├			52		+-	-	\dashv	╁	\vdash	-	-	102	H	Н	\dashv	\dashv	┪	\dashv	\dashv	\dashv	-										
-	3	o		_	\vdash	┢	 	╁	┝	┢			53		+	H	+	+	\vdash	1		103	H	H	十	\dashv	7	一	\dashv	十	\dashv										
<u> </u>	4	0	Н	_	 		\vdash	H	┢	\vdash			54	\pm	+-	H		1-		14		104	t	\vdash †	_	\dashv	┪	\dashv	十	十	_										
	5	0	\vdash	_	\vdash	┢	T	1	一	Т			55		1		1	\top	Ħ			105		П	寸	┪		寸	寸	寸	\neg										
	6	0	П		-	<u> </u>	<u> </u>						56			П	\neg	1				106					T		\exists	T	╗										
	7	0	П										57		<u> </u>							107																			
	8	0											58									108							\Box	\Box											
	9	0								L			59			Ш						109		Ш	_	_	_	_	\dashv	4											
<u></u>	10	v	Ш		_	<u> </u>	ļ	_	L				60			\sqcup		┷	oxdot	150		110	<u> </u>	Ш	_	4	4	_	\dashv	4	_										
	11	v	Ш				_	L	L	ㄴ			61		_	\sqcup	_	4	$\sqcup \bot$			111	<u> </u>	Н	_	4	_	_	\dashv	\dashv	_										
	12	0	Ш		_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ь			62		\bot	\sqcup	-	+	\vdash			112	ļ.,	\sqcup		4	4	4	\dashv	\dashv	\dashv										
	13	0	Ш		_	_	<u> </u>	┞	┡	<u> </u>			63	\perp	+	\sqcup	_		\vdash	1.4		113	-	Н	_	4	-	_	-	-	\dashv										
	14	0	Н		_	_	⊢	├	├-	_			64	+	+	$\vdash \vdash$	-	+		45		114 115	⊢	\vdash	}	-+	\dashv	-	\dashv	\dashv	\dashv										
<u> </u>	15	0	\vdash				├	⊢	H	⊢	ş au		65 66		+	$\vdash \vdash$	+	+-				116	⊢	H	-	+	-	\dashv	\dashv	\dashv											
-	16 17	<u> </u>	\vdash		⊢	┢	_	┝╌	-	-			67		+	\vdash	-	╅	\vdash	-	_	117	┢╌	\vdash		+	\dashv	\dashv	+	\dashv	\dashv										
	18	=			_	├	-	⊢	┝	\vdash	100		68	+	+	\vdash	\dashv		 	1		118	H	\vdash	\dashv	┪	\dashv	-	+	十	-										
	19	⊢	Н		_	┢╌	-	┢	┢	\vdash	M		69	+	+	\vdash	\dashv		\vdash			119	H	\vdash	+	+	\dashv	\dashv	\dashv	十	\dashv										
\vdash	20	\vdash	\vdash			-	\vdash		┢				70	\dashv	+	H	+	+		١.,		120	H		-	1	_	\dashv	\dashv	_	\dashv										
<u> </u>	21		Н		_	\vdash	-		-	1	ij		71	\dashv	+		\top	+				121	T		寸	7	\dashv	\dashv	寸	寸	ヿ										
	22	┢	Н		\vdash	\vdash	\vdash	┢	\vdash				72	<u> </u>	1		T	1		1		122		П	╅	寸	寸	寸	寸	ヿ	\dashv										
	23	Г	П								M		73		1	П		丁				123							\Box	\Box											
	24										201.		74									124							\Box	\Box											
	25										l mais		75									125																			
	26												76		\perp	Ш		$oldsymbol{\perp}$				126		Ш	_	_	\dashv	_	_	_	_										
	27	L	Ш										77	\perp		Ш	_	┷	oxdot			127	L	Ш	_	4	_	_	\dashv	4	_										
	28						L.,						78		4_	Щ	_	┷	<u> </u>			128		Н	_	4	_	\dashv	\dashv	4	4										
ļ	29	_	Щ					_					79	_	┿	\vdash	_	—	_			129	_	\vdash	-	4	_	-	\dashv	\dashv	4										
Ь	30		\vdash			-	_			_			80	-	+	Н	-	+		14		130	<u> </u>	\vdash	-+	+	-	\dashv	-+	\dashv	\dashv										
	31 32	_				H	_	<u> </u>					81 82		+	┝╾┼	-	+-		4:3		132		H	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv										
	33	-	\vdash				-	├-	-	-			83		╫	┝╾┼	+	+	\vdash	14		133	-	┝╌┼	+	\dashv	┪	┪	\dashv	\dashv	-										
<u> </u>	34	┝╌	\vdash					⊢		-			84	-		┢	十	+	\vdash	155		134	-	┝┉┼	-+	+	十	\dashv	\dashv	\dashv	⊣										
	35	\vdash	\vdash			\vdash	-	╌	Н	H			85		+	H	+	1				135		Н	\dashv	+	┪	\dashv	\dashv	\dashv	\dashv										
	36	Н		_									86	$\neg \vdash$	\top	H	十	1		100		136		П	╅	7	┪	┪	十	寸	ヿ										
	37	\vdash		_						Г			87		1	П	十	1				137			T	T	寸	ヿ	ヿ	ヿ	ヿ										
	38	<u> </u>						Г	\Box				88		1							138	-	П			T	T	\exists	T	\neg										
	39												89									139							\Box	\Box											
	40		П										90									140							\Box	\Box											
	41									匚			91				$oldsymbol{ol}}}}}}}}}}}}}}$					141		\Box	\perp	\perp		Ţ	\bot	ightharpoons	_]										
	42	\Box	Ш										92			\Box		\perp				142		Ц	\perp		\dashv	ļ	\dashv	\dashv	\dashv										
	43	_	Ш			_	Ш	Ш	L	<u> </u>	-		93		4	Щ	_		<u> </u>			143	\vdash	\sqcup	\perp	4	\dashv	_	4	4	\dashv										
	44	L	\sqcup		<u> </u>	_	\vdash	\vdash	L	\vdash			94	_	+	${oxdot}$		+	— —	i urig		144		${oxed{\sqcup}}$	+	4	\dashv	4	4	\dashv	\dashv										
<u> </u>	45	<u> </u>			<u> </u>	<u> </u>	\vdash	\vdash	\vdash	\vdash	ļ		95	-	+	${oxed}$	\perp	+	 	4		145	_	$\vdash \downarrow$	\dashv	+	\dashv	_	4	\dashv	\dashv										
<u> </u>	46		${oxed{\square}}$		Щ	-					:4		96	+	+-	$\vdash \downarrow$	+	+-				146	\vdash	${oldsymbol{arphi}}$	+	+	-		\dashv	-+	\dashv										
 -	47 48		$\vdash \vdash$	_	\vdash	 	H	-	\vdash	-			97 98		+	\vdash	+	+	$\vdash \vdash$			147 148	\vdash	\vdash	\dashv	+	\dashv	-+	\dashv	\dashv	\dashv										
	48		\vdash	_	\vdash	\vdash	-		-		- 1		99	-	+-	$\vdash \vdash$	\dashv	+		1		149	Н	\vdash	+	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv										
	50	-	$\vdash \vdash$		\vdash	Н	\vdash		\vdash	\vdash	ri•#		100	\dashv	+	\vdash	+	+	\vdash			150		\vdash	\dashv	+	\dashv	\dashv	+	\dashv	\dashv										
											i . I					. 1				4		,		1 1			1	- 1			,										